

CLAIMS

- Sub A1* →
1. Television receiver furnished with a memory intended to contain service data, wherein it furthermore includes means of reception of said service data and of usage criteria associated with the usage of these service data, a processing module able to correlate the usage criteria of said service data and storage criteria characterizing the memory with a view to determining the conditions of storage of the service data in said memory, the processing module being activated automatically on receipt of said service data and of the associated usage criteria.
2. Television receiver according to Claim 1, wherein it is linked to at least one internal memory and/or external memory and/or remote memory.
3. Television receiver according to Claim 1, wherein it furthermore includes an evaluation module for determining the characteristics of said at least one memory and for including the characteristics thus determined in the storage criteria.
4. Television receiver according to Claim 1, wherein it furthermore comprises a reorganization module analyzing the storage criteria so as to trigger a procedure for reorganizing the allocation of the stored information so as to free some space in the memory while complying with the usage criteria of the stored service data.
5. Television receiver according to Claim 3, wherein it furthermore comprises a reorganization module analyzing the storage criteria so as to trigger a procedure for reorganizing the allocation of the stored information so as to free some space in the memory while complying with the usage criteria of the stored service data.
6. Television receiver according to claim 1, wherein the memory is of retentive type.
7. Process for managing a memory of a television receiver wherein it includes the following steps:
- reception of service data and of usage criteria associated with the usage of these data,
 - searching in the receiver for storage criteria characterizing the memory,
 - correlation of the usage and storage criteria with a view to determining the conditions of storage of the service data in said memory.

8. Process for managing a memory according to Claim 7, wherein it includes a step of evaluating the state and the characteristics of the memory so as to determine the storage criteria.

9. Process for managing a memory according to Claim 7, wherein it furthermore includes a step of reorganizing said memory consisting in freeing some room in memory.

10. Process for managing a memory according to Claim 9, wherein the reorganizing step is triggered when the available space remaining in memory is insufficient to hold the data received.

10 11. Process for managing a memory according to Claim 9, wherein the reorganizing step is activated automatically during periods of non-usage of the receiver and/or upon the activation of a service data storage request.

12. Process for managing a memory according to Claim 9, wherein the reorganizing step includes an operation of compressing the data in the memory followed by an operation of storing the data thus compressed.

13. Process for managing a memory according to Claim 9, wherein the reorganizing step includes a step of transferring the data to an external or remote memory of the television receiver.

A' concl.

11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100